## Lopez, Vivian

From: Claire Trombadore

**Sent:** Thursday, March 2, 2000 10:00 AM **To:** DeMarsDB@efdsw.navfac.navy.mil

**Cc:** amy\_brownell@dph.sf.ca.us; ddement@dhs.gov; Steve Dean;

deinnocentiisv@raso.navy.mil; Sheryl Lauth; wantam@ttemi.com

**Subject:** Re\_ CANCELLATION OF RAD CONFERENCE CALL

Importance: High

EPA concurs with this approach. Keep us informed as to your schedule and progress.

DeMarsDB@efdsw.navfac.navy.mil on 03/01/2000 03:47:41 PM To: Claire Trombadore/R9/USEPA/US@EPA, amy\_brownell@dph.sf.ca.us, ddement@dhs.gov, Steve Dean/R9/USEPA/US@EPA, deinnocentiisv@raso.navy.mil, brasaemk@mail.rfweston.com, Sheryl Lauth/R9/USEPA/US@EPA cc: wantam@ttemi.com

Subject: CANCELLATION OF RAD CONFERENCE CALL

## Team -

The RAD conference call scheduled for tomorrow (Thursday) has been cancelled.

In lieu of a conference call, I am forwarding this email to present our understanding and proposed approach for the four sites with elevated cesium levels at Hunters Point Shipyard (HPS).

The Navy will utilize the Cesium cleanup goal of 0.13 pCi/g, which is the industrial PRG, at HPS. Our understanding is that if this cleanup goal is met, this will be the final action for radiation remediation at the four sites (cesium "peanut" spill, building 364 area, building 707 pad, and the de minimis area by the police building) discussed during the January 27, 2000 meeting.

In addition, the Navy understands the State will require RESRAD modeling to be performed on the remediated areas to show that state requirements are met.

We also propose to use the confirmation sampling approach as discussed in the January 27, 2000 meeting. This approach considers the use of equipment scans with confirmation samples being taken at the remaining "hot spots" as detected by the scanning equipment. No more than seven confirmation samples would be taken from any one site, which would also satisfy MARSSIM

requirements.

The following items present the documents and tasks involved with completing the remediation of the sites.

- 1. Finalize the Phase IV Radiation Investigation Report
- 2. Prepare an EE/CA (will require agency review and public comment period. It is also assumed that the EE/CA will meet the State's requirements for a remedial action work plan [RAWP] and a separate RAWP will not be required.)
- 3. Prepare an Action Memo (will require agency review)
- 4. Remediation of the 4 sites
- 5. A site completion report will be prepared (will require agency review)

Please contact me if you have any questions or need to discuss our proposal further.

Thank you.

V/R,

David B. DeMars Lead RPM - Hunters Point Shipyard Code 06.CH.DD 619-532-0912 (voice) 619-532-0933 (fax) email: demarsdb@efdsw.navfac.navy.mil